CERTKILLERS

IBM

C2090-541

DB2 9.7 DBA for Linux UNIX and Windows

QUESTION: 92

Which DB2 tool is a Java-based, generic XML parser which produces readable text output from the data generated by an event monitor?

A. db2evmonparser
B. db2xmlparser
C. db2eventfmt
D. db2evmonfrnt

Answer: D

QUESTION: 93

You want to estimate the potential index compression savings for existing indexes on a table What do you use to obtain this information?

A. ADMIN_GET_INDEX_COMPRESS_INFO table function
B. ADMIN_ESTIMATE_COMPRESS_INFO table function
C. INSPECT
D. RUNSTATS

Answer: A

QUESTION: 94

What are three authorization categories in DB2? (Choose three.)

A. System-level
B. Database-level
C. Network-level
D. Object-level
E. Instance-level

Answer: A, B, D

QUESTION: 95
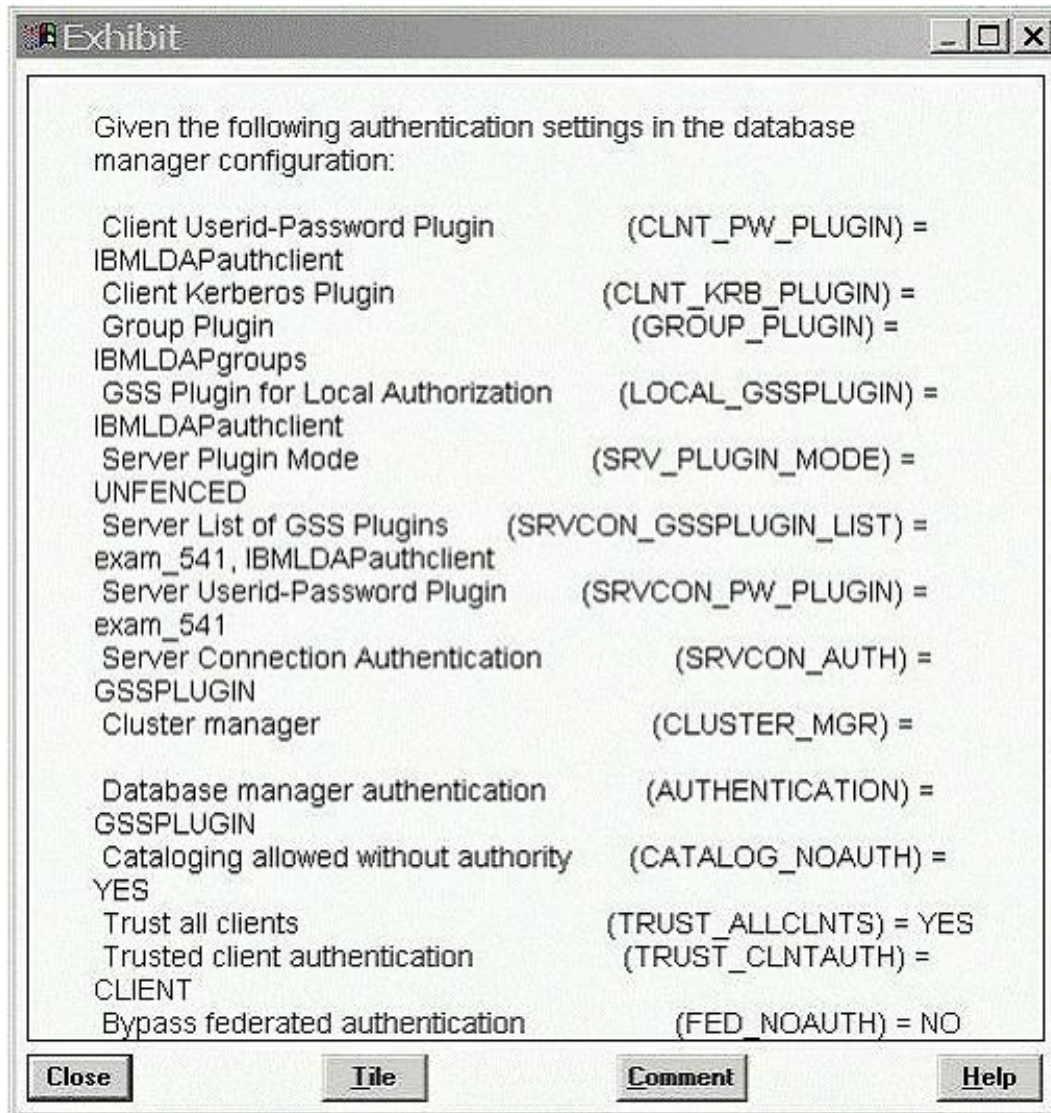
For which two events is it recommended to execute RUNSTATS? (Choose two.)

A. When a table is created.
B. When row compression has been enabled.
C. When LOAD with STATISTICS has been run.
D. When a table is altered by adding new columns.

Answer: B, C

QUESTION: 96
Click the Exhibit button.

```
Exhibit                                                    _ □ X

Given the following authentication settings in the database
manager configuration:

 Client Userid-Password Plugin        (CLNT_PW_PLUGIN) =
IBMLDAPauthclient
 Client Kerberos Plugin               (CLNT_KRB_PLUGIN) =
 Group Plugin                         (GROUP_PLUGIN) =
IBMLDAPgroups
 GSS Plugin for Local Authorization   (LOCAL_GSSPLUGIN) =
IBMLDAPauthclient
 Server Plugin Mode                   (SRV_PLUGIN_MODE) =
UNFENCED
 Server List of GSS Plugins    (SRVCON_GSSPLUGIN_LIST) =
exam_541, IBMLDAPauthclient
 Server Userid-Password Plugin        (SRVCON_PW_PLUGIN) =
exam_541
 Server Connection Authentication     (SRVCON_AUTH) =
GSSPLUGIN
 Cluster manager                      (CLUSTER_MGR) =

 Database manager authentication      (AUTHENTICATION) =
GSSPLUGIN
 Cataloging allowed without authority (CATALOG_NOAUTH) =
YES
 Trust all clients                    (TRUST_ALLCLNTS) = YES
 Trusted client authentication        (TRUST_CLNTAUTH) =
CLIENT
 Bypass federated authentication      (FED_NOAUTH) = NO

 Close              Tile          Comment          Help
```

Referring to the exhibit, which security mechanism would be used to authenticate a remote user running a db2trc command?

A. CLIENT authentication
B. GSS-API plugin "db2trc"
C. CLIENT_ENCRYPT authentication
D. SERVER ENCRYPT authentication

Answer: D

QUESTION: 97

What are two purposes of the db2mtrk command? (Choose two.)

A. to view available memory on the system
B. to view memory usage for all process currently on the system
C. to view application memory usage
D. to view the amount of database memory allocated to the buffer pools

Answer: C, D

QUESTION: 98

Which two data types can be in-lined to enhance compression? (Choose two.)

A. LONG VARCHAR
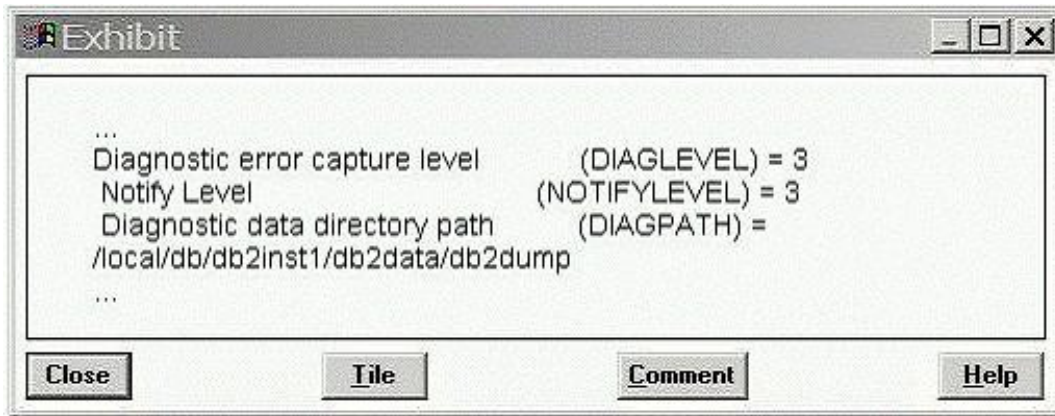B. LOB
C. GRAPHIC
D. XML

Answer: B, D

QUESTION: 99

Which statement is true about unique constraints?

A. There can be only one unique constraint key per table
B. There can be multiple unique constraints per table.
C. A foreign key can only reference a unique constraint.
D. A unique constraint is identical to a unique index.

Answer: B

QUESTION: 100

Click the Exhibit button.

```
Exhibit                                              _ □ ✕
...
Diagnostic error capture level       (DIAGLEVEL) = 3
 Notify Level                        (NOTIFYLEVEL) = 3
 Diagnostic data directory path      (DIAGPATH) =
/local/db/db2inst1/db2data/db2dump
 ...

 Close            Tile           Comment           Help
```

Refer to the GET DB CFG output shown in the exhibit Where can the db2diag.log file be found?

A. /local/db/db2inst1 /sqllib/db2dump
B. /home/db2inst1 Zdb2inst1 /sqllib/db2durnp
C. /home/db2inst1 Zdb2inst1 /db2dump
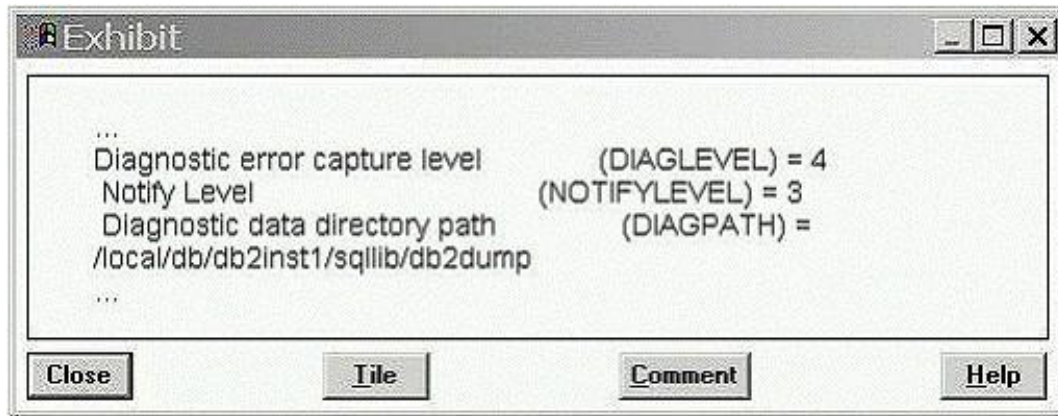D. /local/db/db2inst1 /db2data/db2durnp

Answer: D

QUESTION: 101
Which administrative authority is needed to run the audit stored procedures and table functions such as the AUDIT_DELIM_EXTRACT stored procedure?

A. DBADM
B. SECADM
C. SQLADM
D. SYS ADM

Answer: B

QUESTION: 102
Click the Exhibit button

```
Exhibit                                                    _ □ X

...
Diagnostic error capture level        (DIAGLEVEL) = 4
 Notify Level                        (NOTIFYLEVEL) = 3
 Diagnostic data directory path         (DIAGPATH) =
/local/db/db2inst1/sqllib/db2dump
 ...

Close          Tile          Comment          Help
```

Referring to the exhibit, what are the minimum actions necessary to capture the maximum amount of diagnostic information in the db2diag.log file and the administration notification file?

A. UPDATE DBM CFG USING NOTIFYLEVEL 4; STOP DATABASE MANAGER; START DATABASE MANAGER;
B. UPDATE DBM CFG USING DI AG LEVEL 4
C. UPDATE DBM CFG USING DIAGLEVEL 3; UPDATE DBM CFG USING NOTIFYLEVEL 4;
D. UPDATE DBM CFG USING NOTIFYLEVEL4

Answer: D